21. Approve Change Order #6 to FC-1142-00/BJC – County Road 427, Phases V and VI, with Bergeron Land Development, Kissimmee (\$43,515.95) (Time Extension).

FC-1142-00/BJC provides for all labor, materials, equipment, coordination and incidentals necessary for the construction of a four (4) lane urban roadway approximately 1.25 miles in length along an existing two (2) lane corridor from U.S. 17/92 to Hester Avenue (C.R. 427 – Phase V) and for the construction of a four (4) lane urban roadway expandable to a six (6) lane roadway approximately 2 miles in length along an existing two (2) lane corridor from Hester Avenue to Lake Mary Boulevard (C.R. 427 – Phase VI). Change Order #6 will provide for a revised scope for Roadway Landscaping, relocation of existing canopies and fences for driveway construction per property acquisitions, new fencing in accordance with the site plan for the Kids House of Seminole County, extension of existing contract item for subsoil excavation and yard drains and the adjustment of existing manholes. An additional ninety-four (94) days of contract time is required for the completion of this project. The following is the summary of the cost of this contract:

Original Contract Sum	\$8,145,604.69
Change Orders 1 thru 5	107,363.24
Add Change order #6	<u>43,515.95</u> (+ 94 days)
Revised Contract Sum	\$8,296,483.88

Funds are available in account numbers 077515-56067000 (Engineering, Roads) and 077521-56067000 (Arterial Road Projects, Roads) CIP #DE56047Z. Public Works/Engineering and Fiscal Services/Purchasing and Contracts Division recommend the Board to approve and authorize the Chairman to execute the Change Order.

SEMINOLE COUNTY, FLORIDA CHANGE ORDER FOR CONSTRUCTION PROJECTS



ATTENDED TO THE PARTY OF THE PA			SEMINOLE COUNTY FLORIDA'S NATURAL CHOICE
	Engineering Division		
PURCHASING DIVISION (407) 321-1130		ORIGIN	1101 E. First Street Sanford, FL 32771
CONTRACT NO: FC-1142-00/BJC CHANGE ORDER NO: 06 CONTRACT FOR: County Roa	INITIATION DATE: 01/20/03 ACCOUNT NO: 0775515-56067000 74% d 427, Phase V & VI	CONTRA	CT DATE: <u>June 21, 2001</u> IG PROJECT: # <u>DE560477</u> (00 71-01)
YOU ARE REQUESTED TO MAKE THE See Attachment A	FOLLOWING CHANGE (S) IN THIS CONT	RACT:	
REASON FOR CHANGE(S): See Attachment B			
ORIGINAL CONTRACT SUM:		\$	8,145,604.69
	NGE ORDER		
CHANGE ORDER (increase) (decrease) (t	unchanged)	<u>\$</u>	43,515.95
NEW CONTRACT SUM INCLUDING TH	HIS CHANGE ORDER WILL BE	\$	8,296,483.88
CONTRACT TIME WILL BE (increased)			94
BY (94) CALENDAR DAYS FINAL COMPLETION DATE THROUGH	THIS CHANGE ORDER		May 1, 2003
to this Change Order. ACKNOWLEDGEMENTS The aforement specifically changed by this Change Order, a on the original agreement other than matters	tioned change, and work affected thereby, is subjected it is expressly understood and agreed that the attempt provided herein.	ct to all provis	ions of the original Agreement no Change Order shall have no effec
STEPHIEN C KKIG	URS Corporation	Bergeron l	Land Development.
	ARCHITECT/ENGINEER	CONTRACT	OR (Seal)
Public Works/Engineering	Address:	1 - 1	ichism Are
DEPT/DIV. Engineering	1520 Tropic Park Way,	address V	The A Diff
By:	Sanford, t 232773/	Ву:	Chet I Sull
Date: 1-24-03	By: / hlub Serbane	Date:	1/21/03
Ву:	Date: 1/22/03		
Approved as to form & legal sufficiency:	County Michael		11003 Date
SEMINOLE COUNTY BOARD OF COUNTY COMMISSIONERS			. ,
APPROVAL DATE:	DATE:		*

	P PRO	PROJECT N PROJECT AGR CHA	PROJECT NAME: CR 427 PHASE V & VI OJECT AGREEMENT NO. FC-1142-00/BJC CHANGE ORDER NO. 06	7 PHASE V . FC-1142 NO. 06	& VI -00/BJC	·		
						OTYIN	QTYINC/DECR	
MHT	DESCRIPTION	PLAN	REVISED	UNIT	UNIT PRICE	ENGINEERING	ENGINEERING ENV. SERVICES	TOTA
		QTY	ΩTY			QTY	QTY	- O - A-
666-04	Roadway Landscaping	-	-	FS	\$500,200.00			-\$8,668.00
SEMCO 15	Relocate Canopies/ Reconstruct Driveway St. 224	0	-	ST	\$1,201.17	-		\$1,201.17
550-2	6' Vinyl Coated Green Fence	0	892	느	\$7.30	892		\$6,511.60
550-3-2	Corner Post	0	4	EA	\$138.60	4		\$554.40
550-76-202	\top	0	-	EA	\$819.00	-		\$819.00
120-4	Т	36	4181.1	ζ	\$7.00	4145.1		\$29,015.70
SEMCO 16	+	0	-	ST	\$11,312.80			\$11,312.80
SEMCO 17	_	0	2	EA	\$1,048.64	2		\$2,097.28
SEMCO 18	$\overline{}$	0		EA	\$672.00	-		\$672.00
	т-							
	TOTAL							\$43,515.95

Note: This change order acknowledges that the controlling standard specification for this project are "The Florida Department of Transportation Standard Specification for Road and Bridge Construction", dated 1991 with the supplemental dated 1994. The roadway and traffic design standards to be used will be those dated January 1994 as issued by the Florida Department of Transportation.

ATTACHMENT A

SEMINOLE COUNTY CHANGE ORDER # 06 CR 427 PHASE V & VI CONTRACT FOR BERGERON LAND DEVELOPMENT CONTRACT NO.: FC-1142-00/BJC

REASON FOR CHANGE (S):

- A. Seminole County requested to delete the 1-year landscaping maintenance requirement from the contract. Bergeron agreed that Seminole County would assume the maintenance of the landscaping and a credit is due to Seminole County for this item.
- B. Per the right-of-way acquisition two (2) canopies were to be relocated and a new driveway constructed at approximate Station 224+20. The relocation was not noted in the original bid documents. Seminole County has agreed to the negotiated price for this work.
- C. An agreement between Seminole County Board of County Commissioners and The Kids House of Seminole County provided a long-term lease to the property adjacent to Pond 4, Phase V. This lease agreement revised the pond design and required a permanent fence be installed around the entire perimeter of the pond. Seminole County has agreed to the negotiated price to install a fence around Pond 4, Phase V.
- D. Due to inclement weather and the adverse effects on Bergeron work crews progress 31 non-compensatory days will be added to the contract for: Jan. 2 and 14, 2002, Feb. 7 and 22, 2002, April 12, 2002, June 8, 14, 18, 21, 24, 27 and 28, 2002, July 9, 2002, August 7, 15, 16, 20 and 26, 2002, September 4, 13 and 23, 2002 and December 6, 9, 10, 13, and 20, 2002.
- E. After exploratory excavation, it was noted that the embankment was yielding. At various locations unsuitable material was identified and had to be removed to provide a stable roadway section.
- F. Due to the uncertainty of location and elevation of the existing storm drainage along CR-427 at SR-417 Seminole County requested Bergeron submit pricing to locate and raise the manholes along the existing storm system. Bergeron was required to raise the manholes along Gardens Ave. from plan elevations to meet existing conditions. Seminole County has agreed to the negotiated price to complete this work.
- G. Due to right-of-way issues and additional work to the original contract 60-days were granted as time extension following a schedule analysis of affected work activities.
- H. Per the contract agreement Bergeron requested and was granted time suspension for November 29, 2002 (Thanksgiving Day), December 25, 2002 (Christmas Day) and January 1, 2003 (New Years Day). A total of three days added to the contract as time suspension.

- I. Per the Property Acquisition agreement the existing fence had to be taken down and a new fence installed off the right-of-way at the property located at the northwest corner of CR-427 and Sunland Drive.
- J. Yard drains were required at several properties located throughout the project to maintain existing historic storm drainage patterns.